

FORM PTO-1449 (modified)  
To: U.S. Department of Commerce  
(PW FORM PAT-1449)  
Patent and Trademark Office

Atty.  
Dkt. No.

M#

Client R f.

0306889

T4AOA-03S0443-1

**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**

Applicant: SHINICHIRO ARAKAWA

Appln. No.: UNASSIGNED 10/721,121

Filing Date: November 26, 2003

Date: November 26, 2003

Page 1 of 1

Examiner: UNKNOWN

Group Art Unit: UNKNOWN

**U.S. PATENT DOCUMENTS**

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
AR						
BR						
CR						
DR						
ER						
FR						
GR						
HR						
IR						
JR						
KR						
LR						
MR						
NR						

**FOREIGN PATENT DOCUMENTS**

		Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
						Enclosed	No	Enclose	No
GP	OR	2000-232677	08/2000	Japan			X		X
	PR								
	QR								
	RR								
	SR								
	TR								
	UR								
	VR								
	WR								
	XR								

**OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)**

YR	
ZR	
AAR	
BBR	
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DDR	

Examiner /Gautam Patel/

Date Considered: 08/25/2006

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



Atty. Dkt. No.	M#	Client Ref.
	008312-0306889	T4A0A-03S0443-1

**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**

Applicant: ARAKAWA, Shinichiro	
Appl. No.: 10/721,181	
Filing Date: November 26, 2003	
Examiner: Unassigned	Group Art Unit: 2655

Date: March 3, 2005 Page 1 of 1

**U.S. PATENT DOCUMENTS**

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
	AR					
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	GR					
	HR					
	IR					
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	NR					

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		Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
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GP	OR	10-177729	06/1998	Japan	MATSUI	x			
GP	PR	60-066341	04/1985	Japan	OSHIMA et al.	x			
	QR								
	RR								
	SR								
	TR								
	UR								
	VR								
	WR								
	XR								

**OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)**

GP	YR	Japanese Office Action dated January 4, 2005 for Appl. No. 2002-347504			
	ZR				
	AAR				
	BBR				
	CCR				

Examiner /Gautam Patel/ Date Considered: 08/25/2006

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**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**

Applicant: ARAKAWA, Shinichiro

Appln. No.: 10/721,181

Filing Date: November 26, 2003

Examiner: Unassigned

Group/Art Unit: 2655

Date: December 7, 2003

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	OR JP 2000-232677	08/2000	Japan	Sakaguchi	x			
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	QR							
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